REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

PCT/EP	03/08226
International Application No.	
2 5 JUL 2003 International Filing Date	2 5. 07. 2003

PCT INTERNATIONAL APPLICATION
Name of receiving Office and "PCT International Application"

	(if desired) (12 characte	ers maximum) P	C447PR		
Box No. I TITLE OF INVENTION "Pharmaceutical compositions containing keto-acids for endoperitoneal administration"					
Box No. II APPLICANT This per	rson is also inventor				
Name and address: (Family name followed by given name; for a legal The address must include postal code and name of country. The country Box is the applicant's State (that is, country) of residence if no State of residence.	Telephone No.				
MEDESTEA RESEARCH & PRODUCTI	Facsimile No.				
Via Ribes 5 I-10010 COLLERETTO GIACOSA (Torino	Teleprinter No.				
		Applicant's regi	stration No. with the Office		
State (that is, country) of nationality:	State (that is, country)	of residence:			
This person is applicant for the purposes of:		the United States of America only	the States indicated in the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND/OR (FUI					
Name and address: (Family name followed by given name: for a legal The address must include postal code and name of country. The country Box is the applicant's State (that is, country) of residence if no State of residence	This person is: applicant only				
FRANZONE, Josè Sebastian		applicant and inventor			
Via Maria Vittoria 23 I-10123 TORINO (Italy)	inventor only (If this check-box is marked, do not fill in below.)				
		Applicant's regi	stration No. with the Office		
State (that is, country) of nationality:	State (that is, country)	of residence:			
This person is applicant all designated all design the Unite	nated States except ed States of America	the United States of America only	the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated	ed on a continuation sheet.	<u> </u>			
Box No. IV AGENT OR COMMON REPRESENTATI	VE; OR ADDRESS FOR	CORRESPONI	DENCE		
The person identified below is hereby/has been appointed to a of the applicant(s) before the competent International Authori	act on behalf ities as:	agent	common representative		
Name and address: (Family name followed by given name; for a legal The address must include postal code and name	of country.)	Telephone No. (39) (011)	2440311		
RAMBELLI, Paolo; JACOBACCI, Guido; Giuseppe; GERBINO, Angelo; SERRA, F	QUINTERNO, rancesco;	Facsimile No. (39) (011)	2440311		
FIORAVANTI, Corrado; DEAMBROGI, Ed JACOBACCI & PARTNERS SpA, Corso F	dgardo;	Teleprinter No.			
I-10152 TORINO (IT)	Agent's registration No. with the Office				
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.					

Sheet No. ...2...

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) If none of the following sub-boxes is used, this sheet should not be included in the request.							
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) OMINI, Claudio					This person is: applicant only applicant and inventor		
Piazza Cavour 5 I-20060 BUSSERO (Milano) Italy					inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nati	onality:		State (that is, c	ountry)	of residence:		
This person is applicant for the purposes of:	all designated States	all designated the United Sta	States except ates of America		the United States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)					This person is: applicant only		
ZUCCARI, Giusepp	oe ·				X applicant and inventor		
Via Europa 25 I-26866 SANT'ANG	ELO LODIGI	ANO (Lodi)	italy		inventor only (If this check-box is marked, do not fill in below.)		
					Applicant's registration No. with the Office		
State (that is, country) of natio	onality:	,	State (that is, c	ountry)	of residence:		
This person is applicant for the purposes of:	all designated States	all designated the United Sta	States except ites of America		the United States the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)					This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nation	onality:		State (that is, co	ountry)	of residence:		
This person is applicant for the purposes of:	all designated States	all designated the United Sta	States except tes of America		he United States the States indicated in the Supplemental Box		
Name and address: (Family nat The address must include postal co Box is the applicant's State (that is	ode and name of count	ry. The country of the	e address indicated	in this	This person is: applicant only		
••					inventor only (If this check-box is marked, do not fill in below.)		
			•	-	Applicant's registration No. with the Office		
State (that is, country) of nation	onality:		State (that is, co	untry) (of residence:		
This person is applicant for the purposes of:	all designated States	all designated the United Sta	States except tes of America		he United States the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated on another continuation sheet.							

Sheet No. ...3...

Box N	Vo. V	DESIGNATION OF STATES	. N	Mark the applicable check-boxes below	at le	ast one must be marked.	
The fo	The following designations are hereby made under Rule 4.9(a):						
Regi	onal	Patent .					
	S	ARIPO Patent: GH Ghana, GM Control SL Sierra Leone, SZ Swaziland, TZ Un State which is a Contracting State of the Specify on dotted line)	nited ne H	Republic of Tanzania, UG Uganda, 2 arare Protocol and of the PCT (if oth	MZ er kin	ambia, ZW Zimbabwe, and any other dof protection or treatment desired,	
E E	I F	Eurasian Patent: AM Armenia, AZ A RU Russian Federation, TJ Tajikistan, Patent Convention and of the PCT	TM	Turkmenistan, and any other State w	hich	is a Contracting State of the Eurasian	
⊠ E	F F S	European Patent: AT Austria, BE Bel Republic, DE Germany, DK Denmark HU Hungary, IE Ireland, IT Italy, LU L SI Slovenia, SK Slovakia, TR Turkey, and of the PCT	, EE uxe and	Estonia, ES Spain, FI Finland, FR I mbourg, MC Monaco, NL Netherland any other State which is a Contractin	Franc is, P7 g Stat	e, GB United Kingdom, GR Greece, Portugal, RO Romania, SE Sweden, e of the European Patent Convention	
	7	DAPI Patent: BF Burkina Faso, BJ F GA Gabon, GN Guinea, GQ Equatoria TD Chad, TG Togo, and any other Stat of protection or treatment desired, spec	al G e wł <i>cify</i>	uinea, GW Guinea-Bissau, ML Mali lich is a member State of OAPI and a on dotted line)	, MR Conti	Mauritania, NE Niger, SN Senegal, racting State of the PCT (if other kind	
Natio	nal	Patent (if other kind of protection or	treat	ment desired, specify on dotted line):			
X AI	E U	nited Arab Emirates	HR	Croatia	X O	M Oman	
A A	G Ar			Hungary	X P	G Papua New Guinea	
X AI	L Al	Ibania	ID			H Philippines	
AI	M Aı	rmenia	IL	Israel	KAIP Kalin	L Poland	
M A	ΓΑι	ustria	IN	India	yair Min	O Romania	
X AU	U Ai	ustralia	19			U Russian Federation	
KA AZ	L Az	osnia and Herzegovina	KE	Kenya			
		arbados	KG	Kyrgyzstan	X s	C Seychelles	
MA DI	D Da	ılgaria		,-6,	٠	D Sudan	
		razil		of Korea	X S	E Sweden	
D D	V R	elanic X	KR	Republic of Korea	X S	G Singapore	
K B2	Z Be	elize	ΚZ	Kazakhstan	X s	K Slovakia	
K CA	A Ca	anada 🕱	LC	Saint Lucia	XI S	L Sierra Leone	
K CI	& H	LI Switzerland and Liechtenstein	LK		X S	Y Syrian Arab Republic	
CI CI	N Ch	nina	LR	Liberia	XIT	J Tajikistan	
K C	O Co	olombia	LS	Lesotho	XX T	M Turkmenistan	
CI	R Co	osta Rica	LT			N Tunisia R Turkey	
K C	U Cu	iba	LU	Luxembourg		T Trinidad and Tobago	
K CZ	Z Cz	zech Republic	LV				
וע ואַ	E Ge	enmark	MI	Republic of Moldova	ХТ	Z United Republic of Tanzania	
<u> </u>		ominica	IVER			A Ukraine	
₩ na	7 A1	reria X	MC	Madagascar	X U	G Uganda	
E EC	C Ec	euador	MK	The former Yugoslav Republic of	X U	S United States of America	
E E	E Es	tonia		Macedonia			
			MN	Mongolia	K U	Z Uzbekistan	
🔀 FI	Fi	nland	MV	VMalawi	K V	C Saint Vincent and the Grenadines	
X Gi	B Uı	nited Kingdom	MΧ	Mexico	XXIV SZ7 √	N Viet Nam	
K GI	D G	renada	M2	Mozambique		U Serbia and Montenegro A South Africa	
K G	E G	eorgia	NI	Nicaragua		M Zambia	
		hana	NU			W Zimbabwe	
K GI						•	
Check	c-box	tes below reserved for designating State	tes v	hich have become party to the PCT a	fter is	suance of this sheet:	
					⊔		
Dwaga	ntio	nory Designation Statement: In add	litio	to the designations made above, the	appli	cant also makes under Rule 4.9(b) all	
other	other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)						
applic	ا الله	to the output of the time time time. (Oo,	J	, 55 ,			

Sheet No. ...4...

Box No. VI PRIORITY	CLAIM					
The priority of the following earlier application(s) is hereby claimed:						
Filing date	Number	Where earlier application is:				
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) (26.07.2002) 26 July 2002	TO2002A000672	ITALY				
item (2)						
item (3)						
item (4)						
item (5)						
Further priority claims	are indicated in the Suppleme	ental Box.				
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as: all items item (1) item (2) item (3) item (4) item (5) other, see Supplemental Box * Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):						
Box No. VII INTERNAT	IONAL SEARCHING AU	THORITY				
Choice of International Sea international search, indicate	arching Authority (ISA) (if it the Authority chosen; the two	two or more International S p-letter code may be used):	Searching Authorities are	competent to carry out the		
10117						
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority): Date (day/month/year) Number Country (or regional Office)						
Box No. VIII DECLARA	rions					
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of declaration):						
Box No. VIII (i)	Declaration as to the identi	ity of the inventor		:		
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:						
Box No. VIII (iii)	Declaration as to the applicate, to claim the priority	licant's entitlement, as at to of the earlier application	the international filing	:		
Box No. VIII (iv)		Declaration of inventorship (only for the purposes of the designation of the United States of America)				
Box No. VIII (v)	v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :					

Sheet No. . . 5 . .

Box No. VIII (ii) DECLARATION: ENTITLEMENT TO APPLY FOR AND BE GRANTED A PATENT

The declaration must conform to the standardized wording provided for in Section 212; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (ii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:

in relation to this international application,

MEDESTEA RESEARCH & PRODUCTION S.r.l. is entitled to apply for and be granted a patent by virtue of the following:

- (ii) MEDESTEA RESEARCH & PRODUCTION S.r.I. is entitled as employer of the inventor Mr. FRANZONE, Josè Sebastian. Mr. FRANZONE is the General Director of the Applicant Company.
- (iii) an agreement between Mr. OMINI, Claudio; Mr. ZUCCARI, Giuseppe and MEDESTEA RESEARCH & PRODUCTION S.r.I. dated March 08, 2002.
- (ix) this declaration is made for the purposes of:
 a) all designations (except the designation of the United States of America)

7	This declaration is continued	on the followi	ing sheet, "Contin	uation of Box No.	VIII (11)
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Sheet No. . . 6. . . .

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No.VIII (iv). If this Box is not used, this sheet should not be included in the request.

Declaration of inventorship (Rule for the purposes of the designation o	s 4.17(iv) and 51 <i>bis</i> .1(a)(iv)) If the United States of America:					
I hereby declare that I believe I am the original, first and sole (if only is listed below) inventor of the subject matter which is claimed and it	one inventor is listed below) or joint (if more than one inventor for which a patent is sought.					
This declaration is directed to the international application of which						
This declaration is directed to international application No. PCT/ to Rule $26ter$).	(if furnishing declaration pursuant					
I hereby declare that my residence, mailing address, and citizenship	are as stated next to my name.					
hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.						
Prior Applications:						
I hereby acknowledge the duty to disclose information that is k 37 C.F.R. § 1.56, including for continuation-in-part applications, mate of the prior application and the PCT international filing date of the c	rial information which became available between the filing date					
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
Name: FRANZONE, Josè Sebastian						
(city and either US state, if applicable, or country)						
Via Maria Vittoria 23 Mailing Address:						
Citizenship: Italian						
Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Oate: No loth words (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)					
OMINI Claudio						
Residence: BUSSERO (Milano) Italy (city and either US state, if applicable, or country)						
Mailing Address: Piazza Cavour 5 I-20060 BUSSERO (Milano) Italy						
Citizenship: Italian						
Inventor's Signature (if not contained in the request, or if declaration is corrected or added under Rule 26 or after the firing of the international application. The signature must be that of the inventor, not that of the agent)	Date: ACOTIVE 3 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)					
· .						

PCT/EP 03/08226

Sheet No. . . 7. . . .

Continuation of Box No. VIII (i) to (v) DECLARATION

If the space is insufficient in any of Boxes Nos. VIII (i) to (v) to furnish all the information, including in the case where more than two inventors are to be named in Box No. VIII (iv), in such case, write "Continuation of Box No. VIII ..." (indicate the item number of the Box) and furnish the information in the same manner as required for the purposes of the Box in which the space was insufficient. If additional space is needed in respect of two or more declarations, a separate continuation box must be used for each such declaration. If this Box is not used, this sheet should not be included in the request.

"Continuation of Box No. VIII (iv)" (PCT/.....)

Name: ZUCCARI, Giuseppe

Residence: SANT' ANGELO LODIGIANO (Lodi) Italy

Mailing Address: Via Europa 25

I-26866 SANT'ANGELO LODIGIANO (Lodi) Italy

Citizenship: Italian

Inventor's Signature

Date: 16/04/2003

Sheet No. ...8...

Box No. IX CHECK LIST; LANGUAGE OF FILING							
This international application contains: (a) in paper form, the following number of item(s) (mark the applicable check-boxes below and indicate in of item.							
sheets:	,	ı	olumn the number of each item):	. 4			
request (including declaration sheets)	. 8	2. 🔀	fee calculation sheet original separate power of attorney	: 1			
description (excluding		3.		. 2			
sequence listings and/or tables related thereto)	. 8	4. \square		•			
claims	. 3		if any:	:			
abstract	: 1	5. 🗆	statement explaining lack of signature	:			
drawings	<u> </u>	6. 🛣	priority document(s) identified in Box No. VI as item(s): (1).	: 1			
Sub-total number of sheets sequence listings	: 20 :	7. 🗆	translation of international application into (language):	:			
tables related thereto	:	8.	separate indications concerning deposited microorganism or other biological material				
(for both, actual number of sheets if filed in paper form, whether or not also filed in		9. 🗖	sequence listings in computer readable form	•			
computer readable form; see (c) below)		(i)	(indicate type and number of carriers) copy submitted for the purposes of international search under				
Total number of sheets	20	(ii)	Rule 13ter only (and not as part of the international application) (only where check-box (b)(i) or (c)(i) is marked in left column)	:			
(b) only in computer readate (Section 801(a)(i))	ole form		additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter	;			
(i) sequence listings		(iii)	together with relevant statement as to the identity of the copy or copies with the sequence listings mentioned in left column	:			
(ii) tables related thereto (c) also in computer readab	le form	10. 🗆	tables in computer readable form related to sequence listings (indicate type and number of carriers)				
(Section 801(a)(ii)) (i) sequence listings		(i)	Copy submitted for the purposes of international search under				
(ii) tables related thereto			Section 802(b-quater) only (and not as part of the international application)	:			
Type and number of carriers CD-ROM, CD-R or other) on v contained the		(ii)		:			
sequence listings:		(iii)	together with relevant statement as to the identity of the copy or				
tables related thereto:		11 🗂	copies with the tables mentioned in left column other (specify):	:]			
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)							
Figure of the drawings which	none	Langua	ge of filing of the English				
should accompany the abstract: Box No. X SIGNATURE OF	APPLICANT		T OR COMMON REPRESENTATIVE				
Next to each signature, indicate the name	of the person sign	ning and the	capacity in which the person signs (if such capacity is not obvious from reading the	e request).			
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		X	·				
	RAMBELL						
	MAINIDELL	i, rault	<i>,</i>	1			
		For re	eceiving Office use only	$\overline{}$			
Date of actual receipt of the printernational application:	urported	2 5.	07. 03) 2 5 JUL 2003. 2. Drawing receiv				
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:							
	4. Date of timely receipt of the required corrections under PCT Article 11(2):						
5. International Searching Author (if two or more are competent)			6. Transmittal of search copy delayed until search fee is paid				
	For International Bureau use only						
Date of receipt of the record copy by the International Bureau:							